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NPIC/R-238/63
October 1963

PHOTOGRAPHIC INTERPRETATION REPORT



OAK - PART I

MISSION 1002-1

24-26 SEPTEMBER 1963

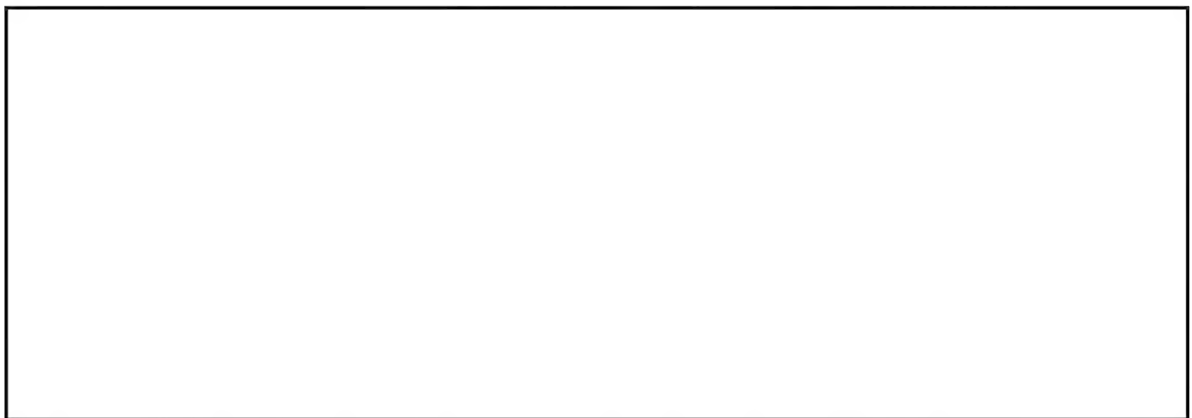
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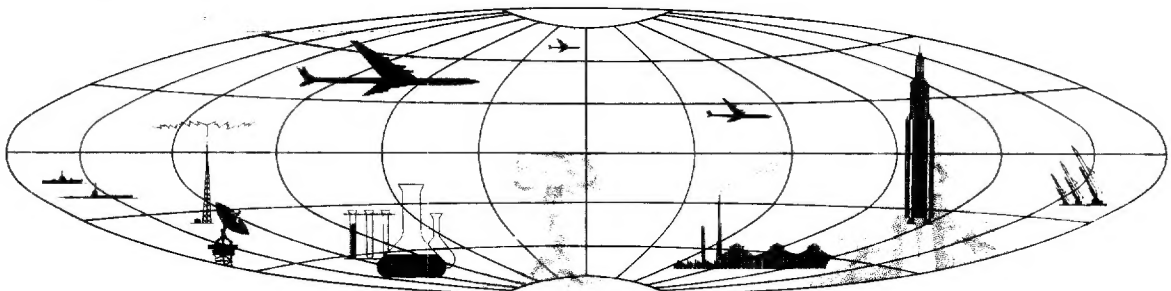


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

OAK - PART I
MISSION 1002-1
24-26 SEPTEMBER 1963

PREFACE

THIS IS THE FIRST OF AN ESTIMATED THREE DAILY OAK REPORTS BASED ON MISSION 1002-1 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK REPORTING PERIOD 0800 TO 1500, 2 OCTOBER 1963, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. COMOR TARGETS NOT OBSERVED OR NOT COVERED BY MISSION 1002-1 WILL BE LISTED IN THE FINAL OAK REPORT ON THIS MISSION.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

25X1D

SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMI-DARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY FROM MISSION 1002-1 IS BEING ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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HIGHLIGHTS

25X1A

1. KOSTROMA ICBM LAUNCH COMPLEX (COMOR
A POSSIBLE TYPE III LAUNCH AREA (AREA H) IN AN EARLY STAGE
OF CONSTRUCTION HAS BEEN NEWLY IDENTIFIED AT 58-03N 041-33E.

25X1A

2. TEYKOVO ICBM LAUNCH COMPLEX (COMOR
A TYPE IID *LAUNCH AREA (AREA F) IN A MID-STAGE OF CONSTRUCTION
HAS BEEN NEWLY IDENTIFIED AT 56-54N 040-22E AND A PROBABLE TYPE IID
LAUNCH AREA (AREA G) IN AN EARLY STAGE OF CONSTRUCTION HAS BEEN
NEWLY IDENTIFIED AT 56-46N 040-02E.

3. POTI, PROBABLE CRUISE MISSILE LAUNCH SITE (MISSILE BONUS 1)
A PROBABLE CRUISE MISSILE LAUNCH SITE HAS BEEN NEWLY IDENTIFIED ON
THE EAST SHORE OF THE BLACK SEA AT 42-10-30N 041-39-30E.
EAST SHORE OF THE BLACK SEA AT 42-10-30N 041-39-30E.

4. BRATSK, SUSPECT SSM AREA (COMOR
BRATSK AREA IS 50 TO 80 PERCENT CLOUD COVERED. NO SSM ACTIVITY
OBSERVED IN CLEAR AREAS.

25X1A

* WHERE TYPES OF DEPLOYED ICBM LAUNCH SITE CONFIGURATIONS HAVE
BEEN SPECIFIED IN THIS REPORT, THE CURRENT TERMINOLOGY EMPLOYED BY
GMAIC (GUIDED MISSILES AND ASTRONAUTICS INTELLIGENCE COMMITTEE) HAS
BEEN USED. DIFFERENCES BETWEEN THE GMAIC TERMINOLOGY AND THE FORMER
TERMINOLOGY USED IN NPIC REPORTS ARE AS FOLLOWS.

CURRENT

FORMER

I
IIA
IIB
IIC
IID
IIIA
IIIB

I
IIA
IIB
IV
IIC
III
V

STATUS OF COMOR TARGET READOUT

A TOTAL OF 59 COMOR TARGETS WERE OBSERVED IN THE CURRENT
REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

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25X1

MISSILES

25X1A

KOSTROMA ICBM LAUNCH COMPLEX 5750N 04115E

THE KOSTROMA ICBM COMPLEX IS COMPLETELY COVERED BY CLOUD-FREE PHOTOGRAPHY. A NEW LAUNCH AREA (LAUNCH AREA H), A POSSIBLE TYPE III, IS IN A VERY EARLY STAGE OF CONSTRUCTION AT 58-03N 041-33E. FIRST ACTIVITY WAS NOTED ON [REDACTED] THE CONSTRUCTION SUPPORT AREA CONTAINS 4-6 BUILDINGS.

25X1D

NO SIGNIFICANT CHANGES OBSERVED AT LAUNCH AREAS A THROUGH D, AND G. LAUNCH AREA E APPEARS TO BE IN A LATE STAGE OF CONSTRUCTION AND LAUNCH AREA F IS COMPLETE.

NO OTHER NEW ACTIVITY OBSERVED. NO ABM ACTIVITY OBSERVED WITHIN A 50-NM RADIUS.

[REDACTED]

25X1D

TEYKOVO ICBM LAUNCH COMPLEX 5652N 04035E

A SIXTH LAUNCH AREA (LAUNCH AREA F) HAS BEEN IDENTIFIED AT 56-54N 040-22E AND A SEVENTH (LAUNCH AREA G), AT 56-46N 040-02E. LAUNCH AREA F IS A TYPE IID SITE IN A MID-STAGE OF CONSTRUCTION. LAUNCH AREA G IS A PROBABLE TYPE IID IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH AREAS D AND E, TYPE II D SITES, ARE NOW IN A LATE STAGE OF CONSTRUCTION. A NEW UNIDENTIFIED AREA OF ACTIVITY IS LOCATED EAST OF THE TRANSFER POINT AT 56-54N 040-36E. A NEWLY CONSTRUCTED ROAD EXTENDS .5 NM SE FROM THE COMPLEX MAIN ROAD. SEVERAL NEW STRUCTURES ARE ADJACENT TO THE ROAD.

NO CHANGE NOTED AT LAUNCH AREAS A, B AND C, AT THE TRANSFER POINT, OR AT THE COMPLEX SUPPORT FACILITY.

(SEE ATTACHMENTS 1-5)

25X1D

[REDACTED]

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25X1

25X1D

25X1A

BRATSK, SUSPECT SSM AREA 5605N 10148E

NO SSM ACTIVITY OBSERVED IN CLEAR AREAS WITHIN A 50-NM
RADIUS OF BRATSK. SEARCH AREA 50 TO 80 PERCENT CLOUD
COVERED.

25X1D

GVARDEYSK MRBM LAUNCH SITE 2 5445N 02109E

THE PROBABLE MRBM LAUNCH AREA REPORTED ON MISSION
CAN NOW BE CONFIRMED AS A TYPE I SOFT
MRBM LAUNCH AREA WITH 4 PADS AND ASSOCIATED SITE
SUPPORT FACILITY.

25X1D

NO NEW SSM ACTIVITY IDENTIFIED WITHIN A 25-NM RADIUS
OF GVARDEYSK LAUNCH SITE 2. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

25X1D

MUKACHEVO MRBM LAUNCH SITE 1 4819N 02231E

NO NEW MRBM OR IRBM ACTIVITY OBSERVED WITHIN A 25-NM
RADIUS. SEARCH AREA CAN BE NEGATED.

25X1D

SLAVSK MRBM LAUNCH SITE 2 5500N 02129E

NO NEW SSM ACTIVITY OBSERVED.
QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.

25X1D

ZNAMENSK MRBM LAUNCH SITE 1 5433N 02111E

NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS
OF ZNAMENSK LAUNCH SITE 1. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

TOP SECRET

25X1

TOP SECRET

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25X1

25X1D

[REDACTED]

25X1A

GUSEV MRBM LAUNCH SITE 1 5441N 02205E

NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS
OF GUSEV LAUNCH SITE 1. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

[REDACTED]

25X1D

VEPRIAI MRBM LAUNCH SITE 5508N 02438E

NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS
OF VEPRIAI MRBM LAUNCH SITE. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

[REDACTED]

25X1D

RAGNIT MRBM LAUNCH SITE 5501N 02211E

NO NEW SSM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF
RAGNIT MRBM LAUNCH SITE. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

[REDACTED]

25X1D

LIDA MRBM LAUNCH SITE 1 5347N 02521E

NO NEW SSM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF
LIDA MRBM LAUNCH SITE 1. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

[REDACTED]

25X1D

VSELYUB MRBM LAUNCH SITE 1 5346N 02543E

NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS
OF VSELYUB MRBM LAUNCH SITE 1. QUALITY OF PHOTOGRAPHY
PRECLUDES NEGATION OF AREA.

25X1D

[REDACTED]

TOP SECRET

[REDACTED]

25X1

TOP SECRET

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25X1

25X1A

ZIPSER NEUDORF, SUSPECT MRBM AREA (CZECH) 4857N 02034E
SEARCH AREA 90 PERCENT CLOUD-COVERED. NO SSM
ACTIVITY OBSERVED.

25X1D

NAVODY, SUSPECT MRBM AREA 4009N 06522E

NO SSM ACTIVITY PRESENT IN SEARCH AREA OTHER THAN THE
KURGANCHA MRBM LAUNCH COMPLEX.

25X1D

SKRUNDA HARD IRBM LAUNCH SITE 5635N 02149E

SITE APPEARS COMPLETE.
CONTROL BUNKER HAS BEEN BACKFILLED AND IS NOW
ENCIRCLED BY A ROAD. TWO LAUNCH SILO COVERS AND
REAR SILO COVER ARE IN PLACE.

25X1D

TYM HARD MRBM LAUNCH SITE 3935N 06542E

THE PROBABLE HARD LAUNCH AREA AT TYM WHICH IS
ASSOCIATED WITH THE KURGANCHA LAUNCH COMPLEX CAN BE
CONFIRMED AS A COMPLETED HARD MRBM LAUNCH AREA. IT
CONSISTS OF A SECURED LAUNCH SITE AND A SITE SUPPORT
FACILITY CONTAINING 5 BARRACKS AND AT LEAST 10 OTHER
BUILDINGS. THE LAUNCH SITE IS SOMEWHAT SIMILAR TO
SARY OZEK LAUNCH AREA 2 (KARA-BABAU 2) AND CONSISTS OF
2 LAUNCH SILOS 225 FT APART. A THIRD SILO IS LOCATED
260 FT NORTH OF THE EASTERN LAUNCH SILO AND TO THE
REAR OF A CONTROL BUNKER. ALSO LOCATED WITHIN THE
SECURED LAUNCH SITE ARE AT LEAST 11 BUILDINGS OR
STRUCTURES.

SEVERAL BUILDINGS HAVE BEEN ADDED TO THE SITE SUPPORT
FACILITIES OF BOTH OF THE ASSOCIATED SOFT LAUNCH
AREAS. ERECTERS ARE VISIBLE ON ALL OF THE LAUNCH
PADS.

(SEE ATTACHMENT 6)

25X1D

TOP SECRET

25X1

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25X1

25X1A

SHIRVANSKAYA HARD MRBM LAUNCH SITE 4425N 03954E

NO NEW IRBM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS.
SEARCH AREA 75 PERCENT CLOUD COVERED.

25X1D

KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER 4835N 04545E

A TOWER, PROBABLY SIMILAR TO THOSE OBSERVED AT Leningrad SA-3 SITES, IS LOCATED IN THE CENTRAL GUIDANCE REVETMENT OF THE WESTERN SA-3 SITE IN THE SA-3 LAUNCH COMPLEX. NO APPARENT CHANGE IN THE REMAINDER OF THE SAM COMPLEX.

NO APPARENT CHANGES IN SSM LAUNCH COMPLEXES A, B, D, E, & G. THE ONLY APPARENT CHANGE IN LAUNCH COMPLEX C IS IN LAUNCH AREA 5C WHERE LAUNCH SITE 5C1 HAS BEEN SEPARATELY SECURED BY FENCE AND ONE POSSIBLE BUILDING HAS BEEN ADDED. SOME NEW EARTH SCARRING IS EVIDENT IN LAUNCH COMPLEX F. THE NEW AREA EAST OF THE ROAD AND RAIL LINE TO LAUNCH COMPLEX C AND SOUTH OF THE RAIL-SERVED SUPPORT AREA IS NOW RAIL SERVED AND APPEARS TO BE FENCED. NO DEFINITE PATTERN CAN YET BE DETERMINED TO ESTABLISH THE FUNCTION OF THIS AREA. HAZE AND CLOUDS PRECLUDE A MORE DETAILED INTERPRETATION.

SAM COMPLEX (AREA ONLY 50 PERCENT COVERED BY POOR QUALITY PHOTOGRAPHY).

25X2

25X1D

UFA AIRCRAFT ENGINE PLANT B-26 5447N 05604E

NO INDICATIONS OF MISSILE-RELATED ACTIVITY IN THE AREA OF PLANT B-26. PLANT A-26 IS CLOUD-COVERED. PLANT B-26. PLANT A-26 IS CLOUD-COVERED.

25X1D

VORONEZH STATIC TEST FACILITY 5134N 03908E

IDENTIFICATION ONLY.

TOP SECRET

25X1

25X1

25X1D

25X1A

TAI-YUAN EXPLOSIVES AND AMMUNITION PLANT (CH) 3759N 11233E
MISSILE PRODUCTION CAN NEITHER BE CONFIRMED NOR
DENIED.

25X1D

PEIPING RKT ENG TEST FAC CHANG-HSIN-TIEN (CH) 3950N 11608E
FACILITY CONTAINS 3 VERTICAL STATIC TEST STANDS AND
ASSOCIATED SUPPORT BUILDINGS. TWO STANDS ARE COMPLETE
AND THE THIRD APPEARS TO BE COMPLETE OR NEAR
COMPLETION. NO NEW CONSTRUCTION OBSERVED. NO
MISSILES, ENGINES, TRANSPORTERS, OR OTHER GROUND
SUPPORT EQUIPMENT OBSERVED. OPERATIONAL STATUS
CANNOT BE DETERMINED.

(SEE ATTACHMENT 7)

25X1D

VOLGOGRAD SUSP ROCKET ENGINE PLANT 4845N 04430E
AREA 30 PERCENT CLOUD COVERED.
NO ROCKET TEST FACILITIES, MISSILE-RELATED EQUIPMENT
OR UNIDENTIFIED INDUSTRIES OBSERVED IN CLOUD-FREE
AREAS WITHIN 25 NM OF VOLGOGRAD.

25X1D

STERLITAMAK AREA, PROB STAT TEST FACILITY 5344N 05558E
IDENTIFICATION ONLY.

25X1D

NOVE MESTO POD SUSPECT MISSILE AREA (CZECH) 5056N 01515E
NO SSM ACTIVITY OR UNUSUAL COMMUNICATIONS FACILITIES
OR UNDERGROUND COMPLEX OBSERVED IN CLEAR AREAS EAST OF
NOVE MESTO POD. WEST HALF OF THE AREA IS CLOUD-

25X1

TOP SECRET

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25X1

25X1D COVERED.

25X1A

CHENG-HSIEN, SUSPECT MISSILE AREA (CHINA) 3445N 11340E

NO MISSILE SITES OR MISSILE-RELATED ACTIVITY
IDENTIFIED ON CLOUD-FREE PHOTOGRAPHY.

25X1D

VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 4306N 13156E

NO APPARENT CHANGE IN FACILITIES.

NO NEW SUBMARINE BASES NOTED WITHIN A 50-NM RADIUS.
NO EVIDENCE OF MISSILE SUBMARINE CONSTRUCTION, NAVAL
MISSILE STORAGE,

25X1 25X1

VESSELS -- ONE SVERDLOV-CLASS CL, 7 DD, 4 DE, 27
MERCHANT SHIPS, ONE 740 FT PROBABLE TANKER HULL IN
GRAVING DOCK IN SHIPYARD 202, AND 6 NAVAL AUXILIARIES.

25X1D

KALININGRAD SUSPECT NAVAL MSLE STGE FACILITY 5450N 02028E
IDENTIFICATION ONLY.

25X1D

PETROVKA SHIPYARD 4307N 13220E

NEW CONSTRUCTION SINCE [REDACTED] INCLUDES
2 POSSIBLE BUILDINGS IN EARLY STAGES OF CONSTRUCTION
IN NORTH SECTOR OF HARBOR AREA. AT THE SHIPYARD A NEW
BUILDING HAS BEEN ADDED TO SOUTH END OF THE LARGE SHOP
STRUCTURE, AND 3 NEW BUILDINGS ARE OBSERVED IN THE
HOUSING AREA. CONSTRUCTION CONTINUES THROUGHOUT THE
AREA. OPEN STORAGE AREA IS EMPTY.

25X1D

VESSELS -- 2 PROBABLE ECHO-CLASS SS, 2 PROBABLE
WHISKEY-CLASS SS, ONE POSSIBLE UNIDENTIFIED SS, ONE

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25X1

25X1D

[REDACTED] CARGO SHIP, NUMEROUS SMALL HARBOR CRAFT,
ONE FLOATING DRY DOCK [REDACTED] AND ONE FLOATING
CRANE.

25X1D

25X1D

[REDACTED]

25X1A

DUNAY NAVAL MISSILE STORAGE FACILITY 4256N 13220E

NO APPARENT CHANGE SINCE [REDACTED]

25X1D

WATER FRONT AREA CLOUD COVERED.

[REDACTED]

25X1

[REDACTED]

25X1D

SOVETSKAYA GAVAN NAVAL BASE AND SHIPYARD 263 4858N 14017E

SUBMARINE NET ACROSS ENTRANCE TO SOVETSKAYA GAVAN.

[REDACTED]

25X1

VESSELS -- 6 DD AND SEVERAL SMALL CRAFT.

[REDACTED]

25X1D

BRATSK, SUSPECT ABM AREA 5654N 10030E

NO ABM FACILITIES OR UNUSUAL CONSTRUCTION OBSERVED IN
CLEAR AREAS WITHIN A 50-NM RADIUS OF BRATSK. SEARCH
AREA 50 TO 80 PERCENT CLOUD-COVERED.

[REDACTED]

25X1D

PEIPING SAM SITE B-26 (CHINA) 3951N 11609E

SITE APPEARS COMPLETE BUT NOT OCCUPIED.

[REDACTED]

25X1D

PEIPING SAM SITE B-35 (CHINA) 4009N 11618E

SITE APPEARS COMPLETE.

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TOP SECRET

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25X1

25X1D

25X1A

PEIPING SAM SITE B-19 (CHINA) 3939N 11623E
SITE APPEARS COMPLETE.

25X1D

PEIPING SAM SITE B-12 (CHINA) 3947N 11641E
SITE APPEARS COMPLETE.

25X1D

MISSILE BONUS 1. POTI, PROBABLE CRUISE MSLE LNCH SITE 4210N 04139E

A PROBABLE CRUISE MISSILE LAUNCH SITE IS LOCATED ON
THE EAST SHORE OF THE BLACK SEA 2 NM NORTH OF POTI.

THE SITE CONSISTS OF 2 CIRCULAR LAUNCH PADS, POSSIBLY
OCCUPIED, A PROBABLE GUIDANCE AREA TO THE REAR OF THE
LAUNCH PADS AND 2 BUILDINGS, ONE OF WHICH HAS A LARGE
CONCRETE APRON. THE LAUNCH PADS ARE ORIENTED DUE
WEST.

25X1D

25X1A

AIRFIELDS

BARANOVICHI AIRFIELD 5306N 02603E

AIRCRAFT -- 3 PROBABLE BLINDER, 19 MEDIUM SWEEP-WING,
AND 3 POSSIBLE AIRCRAFT.

25X1D

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TOP SECRET

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25X1

25X1A

BELAYA AIRFIELD 5254N 10335E

AIRCRAFT -- 35 BADGER AND 3 STRAIGHT-WING AIRCRAFT ON PARKING APRON AND IN MAINTENANCE AREA IMMEDIATELY WEST OF PARKING APRON. EIGHT POSSIBLE FIGHTERS ON WIDE SOUTH CROSSOVER TAXIWAY.

25X1

25X1D

KALININGRAD/PROVEREN AIRFIELD 5446N 02025E

IDENTIFICATION ONLY.

25X1D

ALEKSEYEVSKOYE AIRFIELD 4915N 14014E

AIRCRAFT -- 49 BADGER AND ONE POSSIBLE BADGER PARKED ON HARDSTANDS ALONG LOOP AND SPUR TAXIWAYS, ONE UNIDENTIFIED STRAIGHT-WING ON INFIELD AT EAST END OF FIELD, AND ONE UNIDENTIFIED MEDIUM TRANSPORT ON EAST END OF RUNWAY.

PREVIOUSLY REPORTED PROBABLE SPECIAL WEAPONS AREA, LOCATED 2.5 NM NE OF CENTER OF RUNWAY, CONTAINS 8 LONG, NARROW DRIVE-THROUGH BUILDINGS, 3 OF WHICH ARE NOW EARTH-COVERED. AREA IS SIMILAR TO ASM AREAS AT KHOROL EAST AND OSTROV/GOROKHOVKA AIRFIELDS.

SECURED AREA 1.4 NM NNE OF CENTER OF RUNWAY CONTAINS 2 LONG DRIVE-IN BUILDINGS AND A CIRCULAR REVETMENT.

SECURED AREA .7 NM NE OF CENTER OF RUNWAY CONTAINS 2, POSSIBLY 4, LONG, NARROW DRIVE-THROUGH BUILDINGS, POSSIBLY ASSOCIATED WITH ASM CHECKOUT.

A POORLY DEFINED CIRCULAR MOUND IS LOCATED ACROSS THE SERVICE ROAD FROM THE DRIVE-THROUGH BUILDINGS. IMAGE QUALITY PRECLUDES IDENTIFICATION AS A STORAGE BUNKER.

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25X1

25X1A

ARTEM AIRFIELD NORTH 4323N 13209E

NO NEW CONSTRUCTION OR ASM ACTIVITY DISCERNIBLE.

AIRCRAFT -- 31 BADGER ON PARKING APRONS AND HARDSTANDS
AND 3 STRAIGHT-WING AIRCRAFT ON HARDSTANDS.

25X1D

PEIPING AIRFIELD CENTRAL (CHINA) 4004N 11635E

NO APPARENT CHANGE IN FACILITIES SINCE

25X1D

25X1D

AIRCRAFT -- 2 PROBABLE VISCOUNT, 14 MEDIUM STRAIGHT-
WING AND 29 SMALL STRAIGHT-WING AIRCRAFT.

25X1D

PEIPING/NAN-YUAN AIRFIELD (CHINA) 3948N 11623E

NO APPARENT CHANGE IN FACILITIES SINCE

25X1D

25X1D

AIRCRAFT -- APPROXIMATELY 30 JET FIGHTERS AND 7
UNIDENTIFIED AIRCRAFT.

25X1D

PEIPING/LAN-TIEN-CHANG AIRFIELD (CHINA) 3958N 11615E

NO APPARENT CHANGE SINCE

25X1D

AIRCRAFT -- 11 POSSIBLE CAB AND 6 POSSIBLE
COACH/CRATE.

25X1D

TUNG-HSIEN AIRFIELD (CHINA) 3948N 11642E

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

AIRCRAFT -- UNDETERMINED NUMBER OF JET FIGHTERS.

TOP SECRET

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TOP SECRET

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25X1D

25X1A

NAGCHHU DZONG AIRFIELD (TIBET) 3131N 09143E
RUNWAY DETERIORATED AND PROBABLY UNSERVICEABLE.
AIRCRAFT -- NONE OBSERVED.

25X1D

CHIA-YU-KUAN AIRFIELD (CHINA) 3951N 09823E
NO APPARENT CHANGE IN FACILITIES SINCE
NO AMMUNITION OR POL STORAGE OBSERVED.
AIRCRAFT -- NONE OBSERVED.

25X1D

25X1D

25X1D

CHO-HSIEN AIRFIELD (CHINA) 3928N 11559E

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE
AIRCRAFT -- NONE DISCERNIBLE.

25X1D

25X1D

25X2

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25X1

25X1A

NAVAL ACTIVITY

CONSTANTA NAVAL BASE (ROMANIA) 4409N 02839E

NO SUBMARINE FACILITIES OBSERVED.

VESSELS -- AT LEAST 32 VESSELS, INCLUDING ONE SUSPECT SUBMARINE, ONE LARGE TANKER AND 3 MERCHANT SHIPS IN THE NEW PETROLEUM BASIN, APPROXIMATELY 8 MERCHANT SHIPS IN THE NEW BASIN INCLUDING ONE IN A FLOATING DRYDOCK, APPROXIMATELY 6 OTHER MERCHANT SHIPS IN THE OUTER BASIN, AND APPROXIMATELY 12 MERCHANT SHIPS IN THE INNER BASIN.

25X1D

MANGALIA NAVAL BASE (ROMANIA) 4348N 02832E

FACILITIES ARE SUBDIVIDED INTO 11 AREAS CONTAINING A TOTAL OF ABOUT 125 BUILDINGS. NO SUBMARINES OR SUBMARINE FACILITIES COULD BE IDENTIFIED.

IN ADDITION TO WHARFAGE, FACILITIES INCLUDE ONE PROBABLE FLOATING DRYDOCK AT MAIN QUAY.

VESSELS -- 23 SMALL VESSELS IN BASE AREA INCLUDING ONE UNIDENTIFIED VESSEL IN THE OLD PORT, 4 SMALL VESSELS INCLUDING AT LEAST 2 PATROL CRAFT NEAR THE NAVAL SHIPYARD, 7 UNIDENTIFIED PROBABLE NAVAL VESSELS AT A QUAY NEAR THE OLD CENTRAL WHARF, AND NUMEROUS UNIDENTIFIED VESSELS AT AND NEAR THE MAIN QUAY.

25X1D

25X2

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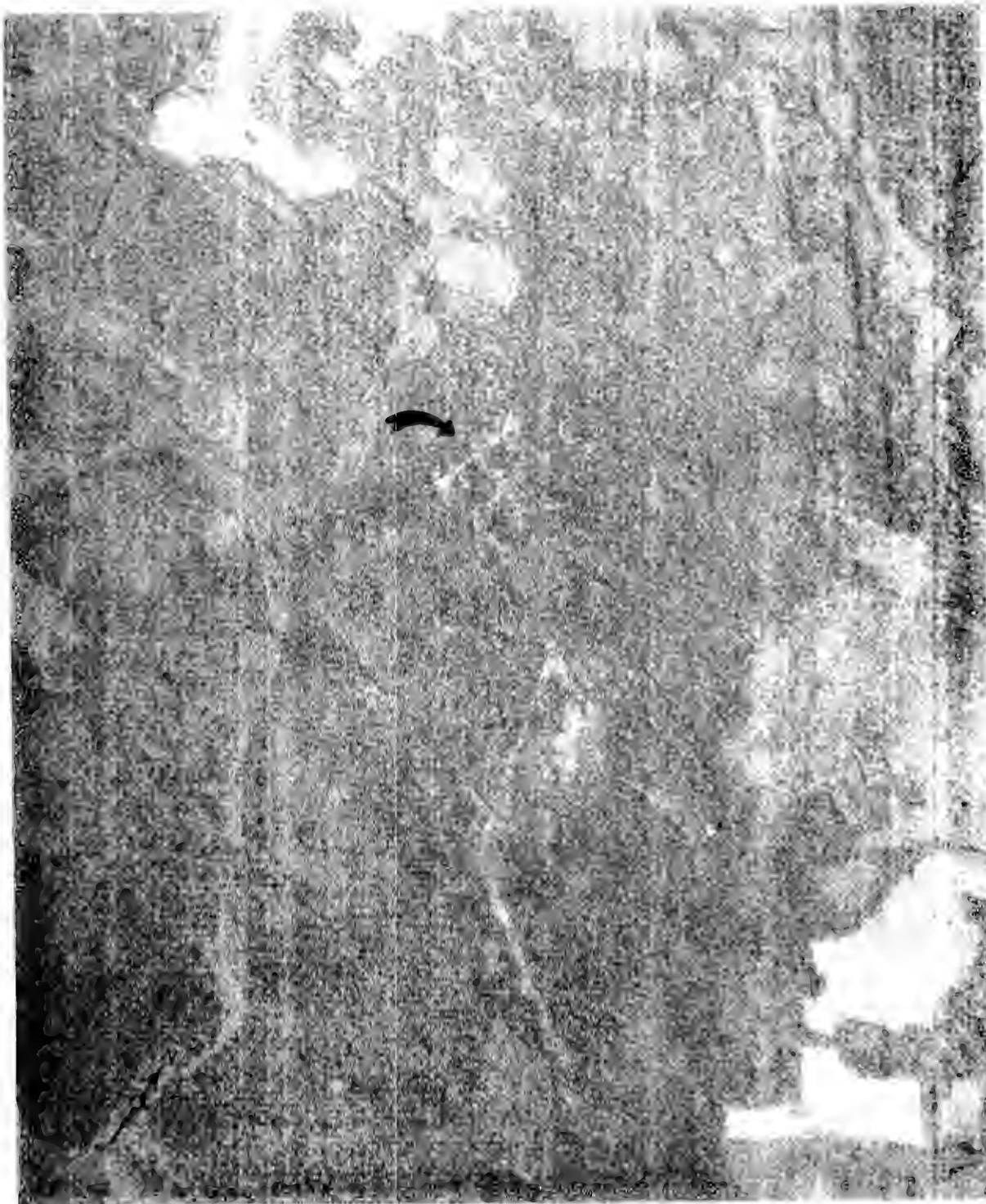
25X1

NPIC R 23F 63
ATTACHMENT I



NEW LAUNCH AREA, TEYKOVO ICBM LAUNCH COMPLEX, USSR

NPIC/R 238/63
ATTACHMENT 2



NPIC: H-400R (10/63)

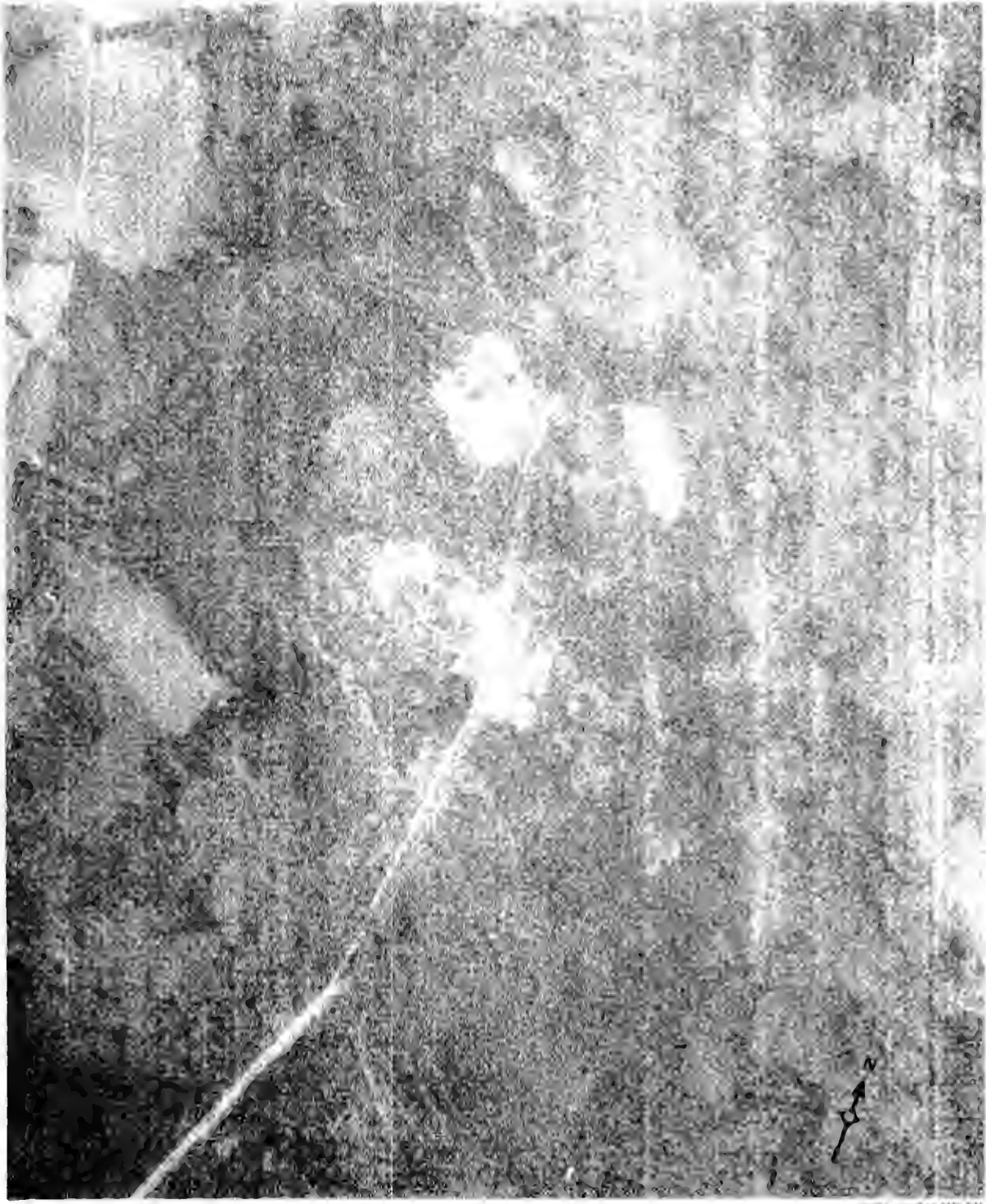
NEW LAUNCH AREA G, TEYKOVO ICBM LAUNCH COMPLEX, USSR

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Approved For Release 2002/11/01 : CIA-RDP78B04560A000900010010-8

25X1

NPIC R 238 63
ATTACHMENT 3



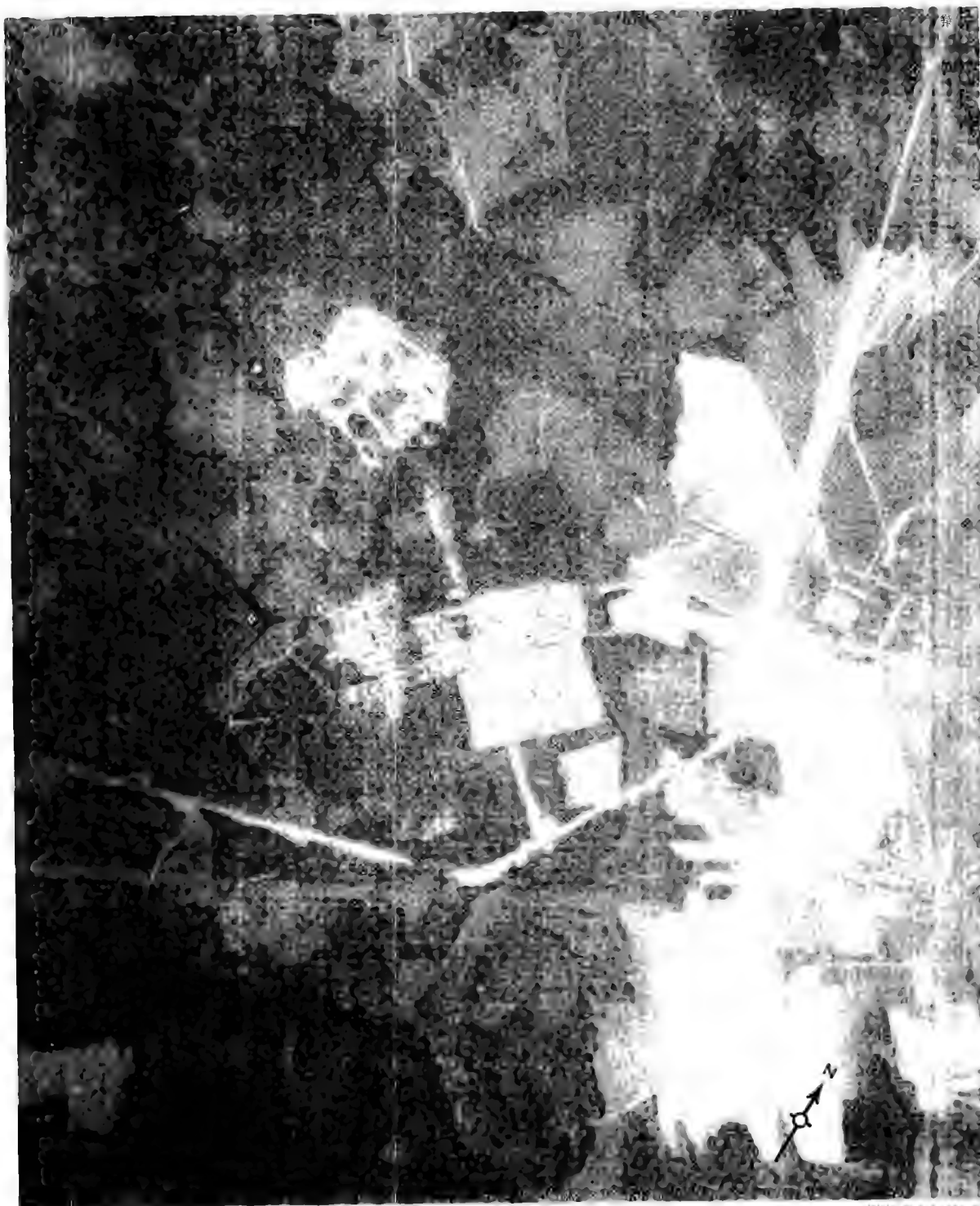
LAUNCH AREA D, TEYKOVO ICBM LAUNCH COMPLEX, USSR

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25X1

NPIC R 731 63
ATTACHMENT 4



1 AUNCH AREA L, TEYKOVO ICBM LAUNCH COMPLEX, USSR

25X1D

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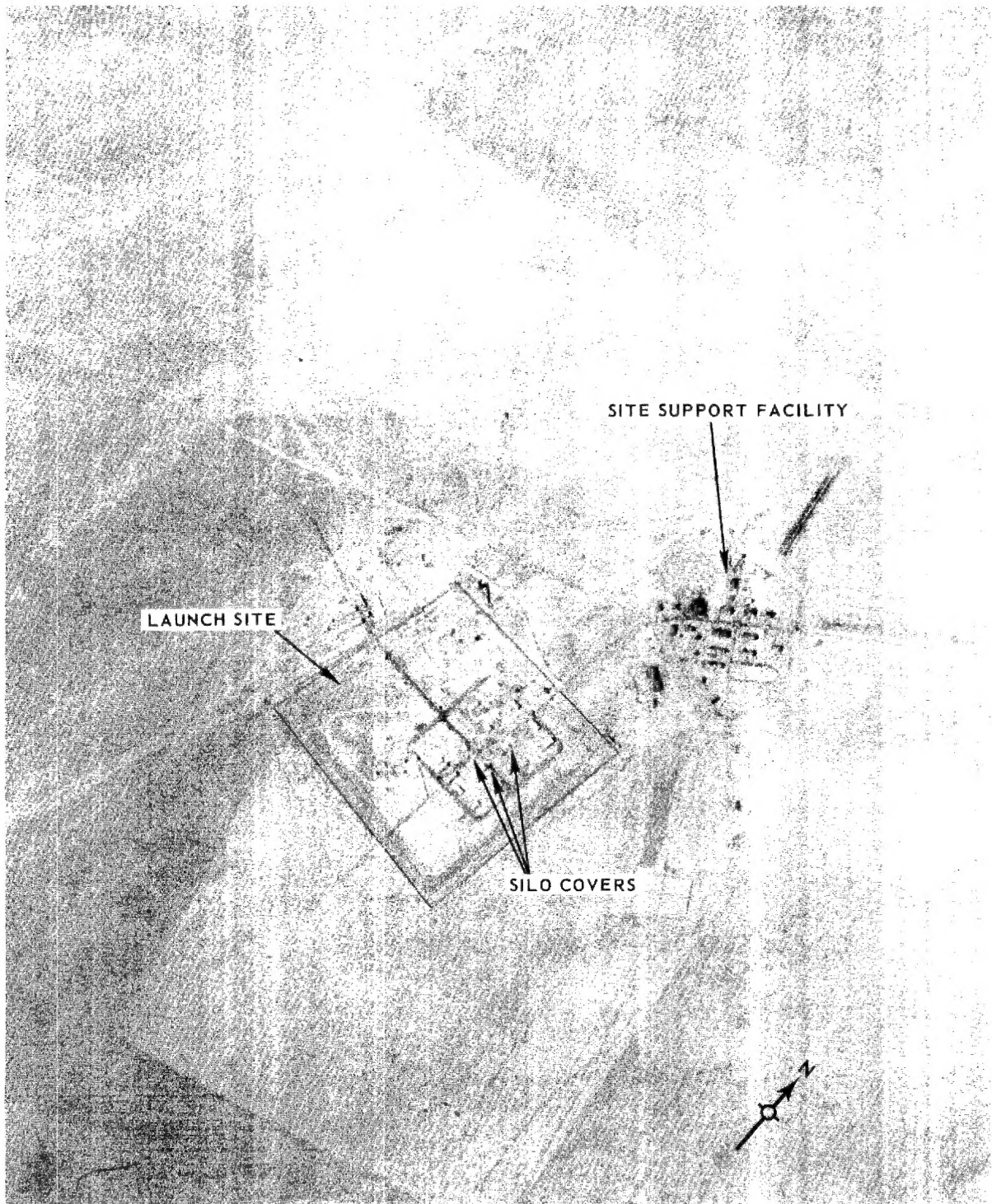
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25X1

NPIC R 238 '63
ATTACHMENT 6



HARD MRBM LAUNCH AREA (KURGANCHA LAUNCH COMPLEX), TYM, U.S.S.R

NPIC H 4812 (10/63)

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25X1

NPIC R-208 63
ATTACHMENT 7



ROCKET ENGINE TEST FACILITY CHANG-HSIN-TIEN, PEIPING, CHINA

NPIC R-208 63

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TOP SECRET

25X1

25X2

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